BRUHAT BANGALORE MAHANAGARA PALIKE

YELAHANKA ZONE

Estimate Cost Rs. **2500000.00**

Name of Work: Detailed Estimate for the Work of Providing PVC Pipe lines in Ward No. 05, Byatarayanapura Sub Division.

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in **hard soil** not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, **No. 5/ Item No. 2.4/ PWD SR 2014-15**	Cum							
			1	4000.00	0.60	0.90	2160.00		
							2160.00	264.60	**571536.00**
	Basic Rate	245.00							
	Area Weightage @ 8%	19.60							
	Total	**264.60**							
2	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 102, I.NO - 13.73.1, PWD SR 14-15)	Mtr							
			1	4000.00			4000.00		
							4000.00	396.36	**1585440.00**
	Basic Rate	367.00							
	8% area weightage	29.36							
	Total	**396.36**							
4	KSRB 2-4 : Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50mm, and lift upto 1.5m, including cost of all labour complete as per specifications, **No. 6/ Item No. 2.11/ PWD SR 2014-15**	Cum							
			Qty. Vide Item No. 1				**2160.00**	71.28	**153965.00**
	Basic Rate	66.00							
	Area Weightage @ 8%	5.28							
	Total	**71.28**							
5	KSRB 13.6.3-6 : Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) **50mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications. Specification No. KBS 13.2.6/13.3 **(P.89/I.13.37 PWD SR - 2014-15)**	Each							

Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
			87				87	2160.00	187920.00
	Basic Rate	2000.00							
	Area Weightage @ 8%	160.00							
	Total	2160.00							
6	Miscellaneous and Unforeseen Charges	L/S							1139.00
								Total	2500000.00

Rupees Twenty Five Lakh(s) Only

CERTIFICATE :

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per S.R.of Rural Engineering Department
4 The provisions were made in this estimate are necessary and adequate.
5 This works come under B.B.M.P. limits.

Assistant Engineer
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Assistant Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Sub Division
Bangalore-24

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division
Bangalore - 92

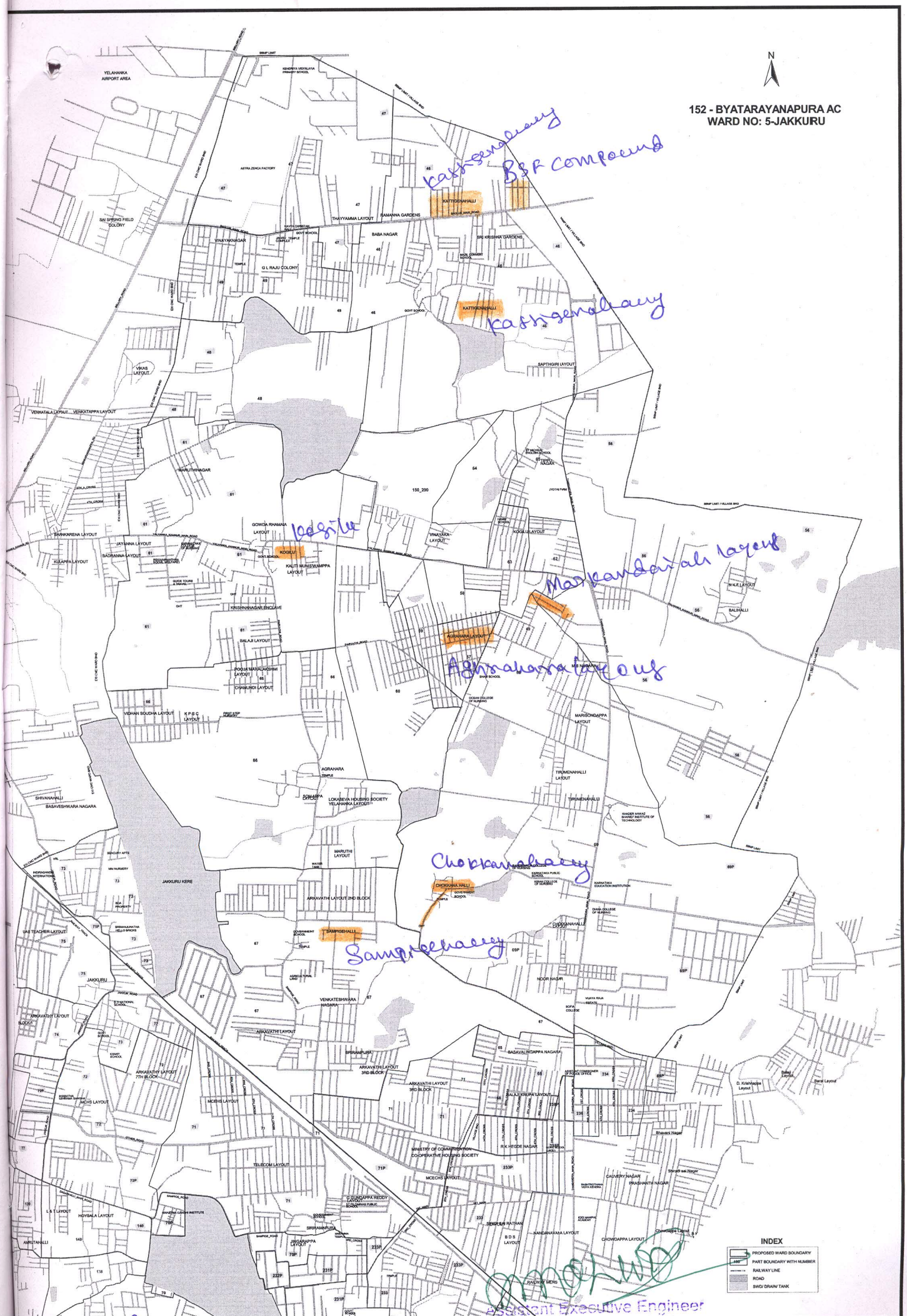
Administrative approval for Rs.....
.....
.....
is accorded under head.....
.....
.....
registered as EE No:...../..... Subject to conditions contained enclosed memo.
No:...../.....Dr. .....

AE/JE EE (BTP. Div)

ADMINISTRATIVELY SANCTIONED FOR Rs.....
Rupees 25.00 Lakh Twenty Five Lakh only
Under
Registered as EE ( ) No 5 ...9....
Subject to conditions contained in enclosed memo EE ( ) No 1147/14-15
Dt Estimate A/Sanctioned
No
dated Rs

Technical Sanction 25.00 Lakh
Twenty Five Lakh only
Registered as 05 29/10/14
to conditions c 11 /14-15 29/10/14
No:.....
AE/JE EE (BTP. Div.)

Joint Commissioner
(Yelahanka Zone)
BBMP. Bengaluru-92



Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore